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P. Gillan	3746		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. X This communication is responsive to application filed 1/25/05.			
2. X The allowed claim(s) is/are <u>1-10</u> .			
3. ☑ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) ☑ All b) ☐ some* c) ☐ None of the:  1. ☑ Certified copies of the priority documents have been received.  2. ☐ Certified copies of the priority documents have been received in Application No  3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.  5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.  (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached  1) ☐ hereto or 2) ☐ to Paper No./Mail Date  (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).  6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
6. ⊠ Interview Summary Paper No./Mail Da 7. ⊠ Examiner's Amendr	(PTO-413), te <u>02032006</u> . ment/Comment	,	
	the cover sheet with the communication This application is subject to The Property of the Communication This application is subject to The Property of the Communication is subject to The Property of the Communication is subject to The Property of the Communication is share been received in this received in Application.  The communication to file a reply of this application.	the cover sheet with the correspondence address (MAINS) CLOSED in this application. If not include a rappropriate communication will be mailed in due of this application is subject to withdrawal from issue (PEP 1308).  U.S.C. § 119(a)-(d) or (f).  Hereived.  Hereived in Application No  Hereived in Application (PT. Application (PT. Apper No./Mail Date 02032006).  Hereived Summary (PTO-413), Paper No./Mail Date 02032006.  Hereived Statement of Reasons for Allowed Statement No. Second Reasons For Allowed No. Second Reasons For Allow	

## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Christian Abel on 2/3/06.

The application has been amended as follows:

In claim 4 line 1 "claims 2 and 3" has been deleted and --claim 3-- has been inserted therefore.

In claim 5 line 1 "claims 3 and 4" has been deleted and --claim 4-- has been inserted therefore.

In claim 6 line 1 "one of claims 3-5" has been deleted and --claim 5-- has been inserted therefore.

In claim 7 line 1 "one of the above-mentioned claims" has been deleted and -- claim 6-- has been inserted therefore.

In claim 8 line 1 "one of claims 1-6" has been deleted and --claim 6-- has been inserted therefore.

In claim 9 line 1 "claim 7" has been deleted and --claim 4-- has been inserted therefore.

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2. The following is an examiner's statement of reasons for allowance: the prior art neither discloses nor makes obvious the combination set forth in the claims by not disclosing a liquid ring compressor, comprising a rotating compressor casing, a shaft journal eccentrically located relative to the compressor casings axis of rotation, with a surrounding bearing, one or more compressor wheels with at least one vane, disposed in the compressor casing with the inside of the compressor wheel in abutment against and rotating around the bearing and inlet and outlet ports for the fluid that has to be compressed. The liquid ring compressor further comprises at least one magnetic element mounted in the compressor casing adjacent to the compressor wheel, where when the compressor casing is rotated, the magnetic element makes the free-running compressor wheel rotate at the same rotational speed as the compressor casing.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ryan P. Gillan whose telephone number is 571-272-8381. The examiner can normally be reached on 8:30 am - 5:00 pm; Monday - Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy Thorpe can be reached on 571-272-4444. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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